### DECEMBER 2012 QUARTERLY GROUNDWATER MONITORING REPORT

# VULCAN-LOUISVILLE SMELTING SITE NORTH CHICAGO, LAKE COUNTY, ILLINOIS

#### Prepared for:

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#### **LIST OF ACRONYMS AND ABBREVIATIONS**

DCE Dichloroethene

EE/CA Engineering Evaluation/ Cost Analysis

HASP Health and Safety Plan NA Natural Attenuation

QAPP Quality Assurance Project Plan QA/QC Quality Assurance/Quality Control

START Superfund Technical Assessment and Response Team

OTIE Oneida Total Integrated Enterprises

PCBs Polychlorinated Biphenyls

TCE Trichloroethylene

TDD Technical Direction Document

TOC Total Organic Carbon

U.S. EPA U.S. Environmental Protection Agency

VC Vinyl Chloride

VOCs Volatile Organic Compounds

